PATENT COOPERATION TREATY

From the INTERNATIONAL BUREAU

PCT

NOTIFICATION OF TRANSMITTAL
OF COPIES OF TRANSLATION
OF THE INTERNATIONAL PRELIMINARY REPORT
ON PATENTABILITY
(CHAPTER I OR CHAPTER II
OF THE PATENT COOPERATION TREATY)

(PCT Rules 44bis.3(c) and 72.2)

To:

YOSHITAKE, Kenji

Kyowa Patent & Law Office, Room 323, Fuji Bldg., 2-3,

Marunouchi 3-chome, Chiyoda-ku Tokyo 1000005

JAPON

MAY 1 8, 2000

REUL

Date of mailing (day/month/year)
11 May 2006 (11.05.2006)

Applicant's or agent's file reference 147406-143

International application No. PCT/JP2004/008729

IMPORTANT NOTIFICATION

International filing date (day/month/year) 21 June 2004 (21.06.2004)

Applicant

MEIJI SEIKA KAISHA, LTD. et al

. Transmittal of the translation to the	ap:	plican	ıl.
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The International Bureau transmits herewith a copy of the English translation of the international preliminary report on patentability (Chapter I).

The International Bureau transmits herewith a copy of the English translation of the international preliminary report on patentability (Chapter II).

2. Transmittal of the copy of the translation to the designated or elected Offices.

The International Bureau notifies the applicant that copies of that translation have been transmitted to the following designated or elected Offices requiring such translation:

None

The following designated or elected Offices, having waived the requirement for such a transmittal at this time, will receive copies of that translation from the International Bureau only upon their request:

AE, AG, AL, AM, AP, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EA, EC, EE, EG, EP, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OA, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW

3. Reminder regarding translation into (one of) the official language(s) of the elected Office(s).

The applicant is reminded that, where a translation of the international application must be furnished to an elected Office, that translation must contain a translation of any annexes to the international preliminary report on patentability (Chapter II).

It is the applicant's responsibility to prepare and furnish such translation directly to each elected Office concerned within the applicable time limit (Rule 74.1). See Volume II of the PCT Applicant's Guide for further details.

The International Bureau of WIPO 34, chemin des Colombettes 1211 Geneva 20, Switzerland

Authorized officer

Yoshiko Kuwahara

Facsimile No.+41 22 740 14 35

Facsimile No.+41 22 338 90 90

Form PCT/IB/338 (January 2004)

PATENT COOPERATION TREATY

PCT

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

(Chapter I of the Patent Cooperation Treaty)

(PCT Rule 44bis)

Applicant's or agent's file reference 147406-143	FOR FURTHER ACTION	See item 4 below	
International application No. PCT/JP2004/008729	International filing date (day/month/year) 21 June 2004 (21.06.2004)	Priority date (day/month/year) 19 June 2003 (19.06.2003)	
International Patent Classification (8th See relevant information in Form F	edition unless older edition indicated) CT/ISA/237		
Applicant MEUI SEIKA KAISHA, LTD.			

1.	This international preliminary re International Searching Authorit	port on patentability (Chapter I) is issued by the International Bureau on behalf of the y under Rule 44 bis.1(a).
2.	In the attached sheets, any refere	of 5 sheets, including this cover sheet. Ince to the written opinion of the International Searching Authority should be read as a reference eport on patentability (Chapter I) instead.
3.	This report contains indications	relating to the following items:
	Box No. I	Basis of the report
	· Box No. II	Priority
	Box No. III	Non-establishment of opinion with regard to novelty, inventive step and industrial applicability
	Box No. IV	Lack of unity of invention
	Box No. V	Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement
	Box No. VI	Certain documents cited
	Box No. VII	Certain defects in the international application
	Box No. VIII	Certain observations on the international application
4.		ommunicate this report to designated Offices in accordance with Rules 44bis.3(c) and 93bis.1 but makes an express request under Article 23(2), before the expiration of 30 months from the priority

Date of issuance of this report 01 May 2006 (01.05.2006)

Telephone No. +41 22 338 90 90

Yoshiko Kuwahara

Authorized officer

Facsimile No. +41 22 740 14 35 Form PCT/IB/373 (January 2004)

The International Bureau of WIPO 34, chemin des Colombettes

1211 Geneva 20, Switzerland

PATENT COOPERATION TREATY

TRANSLATION From the INTERNATIONAL SEARCHING AUTHORITY WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY (PCT Rule 43bis.1) Date of mailing (day/month/year) Applicant's or agent's file reference FOR FURTHER ACTION 147406-143 See paragraph 2 below International application No. International filing date (day/month/year) Priority date (day/month/year) PCT/JP2004/008729 21.06.2004 19.06.2003 International Patent Classification (IPC) or both national classification and IPC Applicant MEIJI SEIKA KAISHA, LTD. This opinion contains indications relating to the following items: Box No. 1 Basis of the opinion Box No. II Priority Box No. III Non-establishment of opinion with regard to novelty, inventive step and industrial applicability Box No. IV Lack of unity of invention Reasoned statement under Rule 43bis.1(a)(i) with regard to novelty, inventive step or industrial Box No. V applicability; citations and explanations supporting such statement Box No. VI Certain documents cited Box No. VII Certain defects in the international application Box No. VIII Certain observations on the international application 2. **FURTHER ACTION** If a demand for international preliminary examination is made, this opinion will be considered to be a written opinion of the International Preliminary Examining Authority ("IPEA") except that this does not apply where the applicant chooses an Authority other than this one to be the IPEA and the chosen IPEA has notified the International Bureau under Rule 66.1bis(b) that written opinions of this International Searching Authority will not be so considered. If this opinion is, as provided above, considered to be a written opinion of the IPEA, the applicant is invited to submit to the IPEA a written reply together, where appropriate, with amendments, before the expiration of 3 months from the date of mailing of Form PCT/ISA/220 or before the expiration of 22 months from the priority date, whichever expires later. For further options, see Form PCT/ISA/220. For further details, see notes to Form PCT/ISA/220. Name and mailing address of the ISA/JP Authorized officer Facsimile No. Telephone No.

WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No.

PCT/JP2004/008729

Box	No. 1	Basis of this opinion
1.		regard to the language, this opinion has been established on the basis of the international application in the language in which it was unless otherwise indicated under this item.
		This opinion has been established on the basis of a translation from the original language into the following language , which is the language of a translation furnished for the purposes of international search (under
	-	Rule 12.3 and 23.1(b)).
2.	With inver	regard to any nucleotide and/or amino acid sequence disclosed in the international application and necessary to the claimed tion, this opinion has been established on the basis of:
	a.	type of material
		a sequence listing
		table(s) related to the sequence listing
	b.	format of material
		in written format
		in computer readable form
	¢.	time of filing/furnishing
		contained in the international application as filed.
		filed together with the international application in computer readable form.
		furnished subsequently to this Authority for the purposes of search.
3.		In addition, in the case that more than one version or copy of a sequence listing and/or table(s) relating thereto has been filed or furnished, the required statements that the information in the subsequent or additional copies is identical to that in the application as filed or does not go beyond the application as filed, as appropriate, were furnished.
4.	Addi	ional comments:
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WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No.

PCT/JP2004/008729

Box No. III Non-establishment of opinion with regard to novelty, inventive step and industrial applicability
The questions whether the claimed invention appears to be novel, to involve an inventive step (to be non obvious), or to be industrially applicable have not been examined in respect of:
the entire international application
claims Nos. 8
because:
the said international application, or the said claims Nos. 8 relate to the following subject matter which does not require an international preliminary examination (specify):
The subject matter of claim 8 relates to a method for treatment of the human body by therapy.
the description, claims or drawings (indicate particular elements below) or said claims Nos. are so unclear that no meaningful opinion could be formed (specify):
the claims, or said claims Nos are so inadequately supported by the description that no meaningful opinion could be formed.
no international search report has been established for said claims Nos. 8
the nucleotide and/or amino acid sequence listing does not comply with the standard provided for in Annex C of the Administrative Instructions in that:
the written form has not been furnished
does not comply with the standard the computer readable form has not been furnished does not comply with the standard
the tables related to the nucleotide and/or amino acid sequence listing, if in computer readable form only, do not comply with the technical requirements provided for in Annex C-bis of the Administrative Instructions.
See Supplemental Box for further details.

WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No.
PCT/JP2004/008729

citations and explanations supporting such statement 1. Statement Novelty (N) 1 7			nt under Ri	ule 43bis.1(a)(i) with regard to novelty, inventive step or industrial applicability	
Novelty (N) Claims No Industrial applicability (IA) Claims Claims Claims Claims Claims Claims No Claims Claims Claims Claims No Claims Claims Claims No Claims Claims No Claims Claims No Cl		citations and expla			•
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Industrial applicability (IA) Claims Claims 1-7 Claims 1-7 Claims No 2. Citations and explanations: Document 1: WO 99/16770 A1 (Meiji Seika Kaisha, Ltd.), 08 April 1999, claims, embodiment 20 Document 2: WO 97/00258 A1 (Meiji Seika Kaisha, Ltd.), 03 January 1997, claims Document 3: WO 95/18130 A1 (Meiji Seika Kaisha, Ltd.), 06 July 1995, claims Documents 1-3 neither describe nor suggest crystal of 2-(1-isopropoxycarbonyloxy-2-methylpropyl)-7, 8-dimethoxy-4 (5H), 10-dioxo-2H-1, 2, 3-triazolo [4, 5-c] [1] benzazepine having diffraction peak of a diffraction angle (2e) described in claim 1. Therefore, the inventions described in claims 1-7 appear to be novel and					
Claims		Industrial applicability (IA)			
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		Document 2: WO 97 Document 3: WO 95 Documents 1-3 isopropoxycarbonylox 3-triazolo [4, 5-c] [1] described in claim 1.	7/00258 6/18130 3 neither xy-2-methenzaze	A1 (Meiji Seika Kaisha, Ltd.), 03 January 1997, claims A1 (Meiji Seika Kaisha, Ltd.), 06 July 1995, claims r describe nor suggest crystal of 2-(1-thylpropyl)-7, 8-dimethoxy-4 (5H), 10-dioxo-2H-1, 2, pine having diffraction peak of a diffraction angle (20)	